Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-319-4118

# Body Style:

Rectangular shape, angle

## **Overall Length:**

Between 1.198 inches and 1.228 inches

## **Overall Height:**

0.587 inches

**Overall Width:** 

0.683 inches

#### **Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

#### Distance Between Mounting Facility Centers:

Between 0.979 inches and 0.989 inches

### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

9 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Mating end

# Shell Type:

Solid

#### **Connector Locking Method:**

Friction

# End Application: 7021-01-247-6079 computer, digital

Terminal Location:

Side single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Insert Material:**

Plastic polyamide single mating end

#### **Terminal Type:**

Pin single mating end single contact grouping

#### Shell Material:

Steel

#### Shell Surface Treatment:

Cadmium and chromate

#### Included Contact Quantity:

9 single mating end single contact grouping



Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.009 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --Demilitarization:

No

Fiig:

A039b0